

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020321\  
 Data File : PL064610.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Feb 2021 02:08  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 04 03:52:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012921.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 29 04:48:57 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.433  | 4.108  | 64018094 | 52146790 | 21.030 | 21.892  |
| 28)                         | SA Decachlor... | 8.165  | 9.272  | 62758181 | 45865911 | 19.915 | 22.402  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 6)                          | B beta-BHC      | 0.000  | 4.985  | 0        | 3658178  | N.D.   | 2.162 # |
| 7)                          | B delta-BHC     | 0.000  | 5.221f | 0        | 2929491  | N.D.   | 0.951 # |
| 10)                         | B gamma-Chl...  | 0.000  | 6.262  | 0        | 322260   | N.D.   | 0.111 # |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.986  | 0        | 535785   | N.D.   | 0.233 # |
| 21)                         | B Endrin ke...  | 0.000  | 7.921f | 0        | 17732852 | N.D.   | 7.292 # |
| 23)                         | Chlordane-1     | 4.320f | 0.000  | 2102008  | 0        | 19.123 | N.D. #  |
| 25)                         | Chlordane-3     | 0.000  | 6.262  | 0        | 322260   | N.D.   | 0.899 # |
| -----                       |                 |        |        |          |          |        |         |

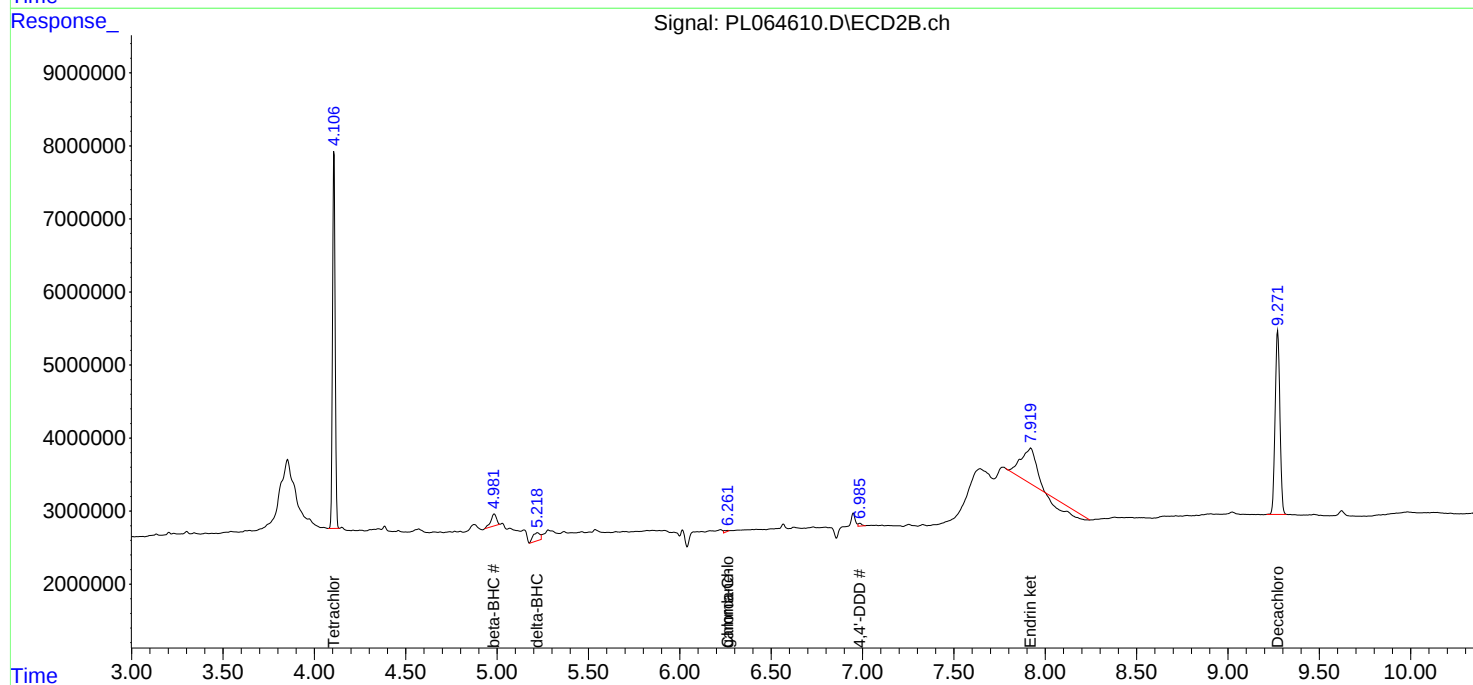
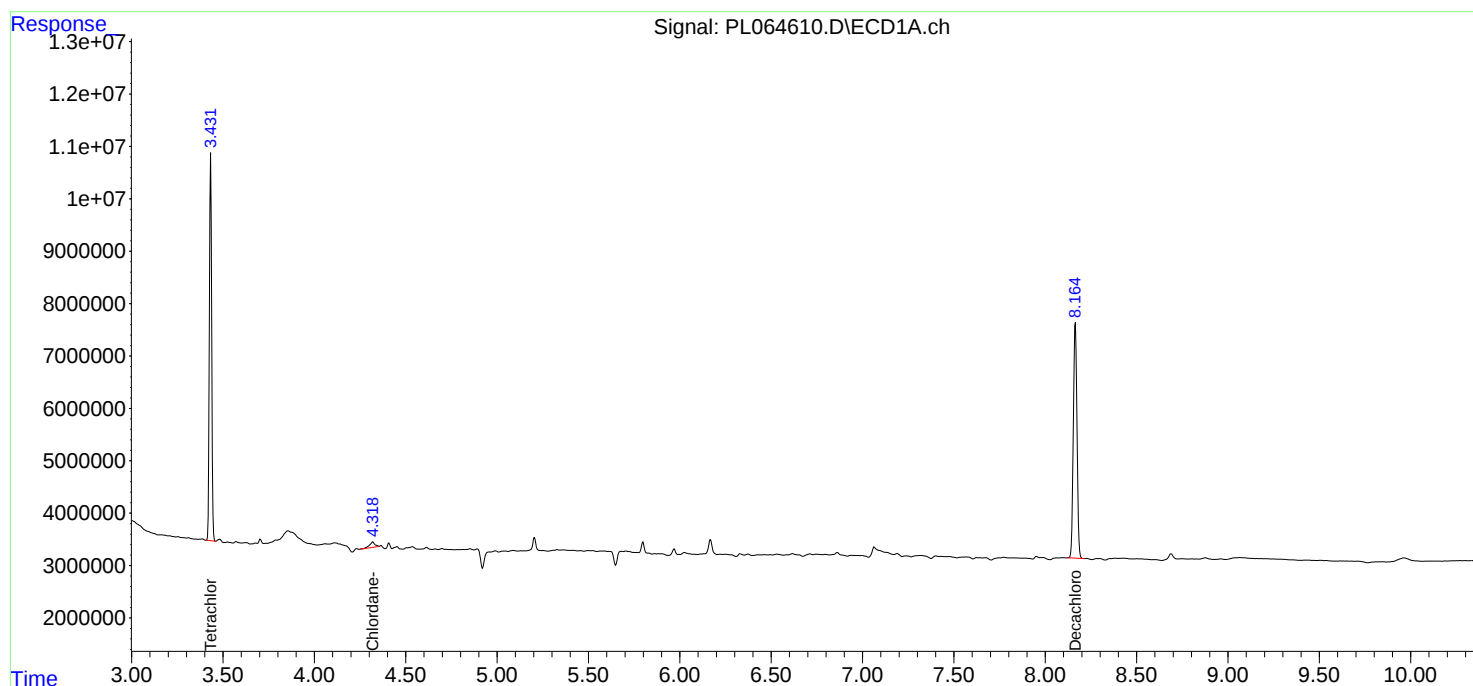
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

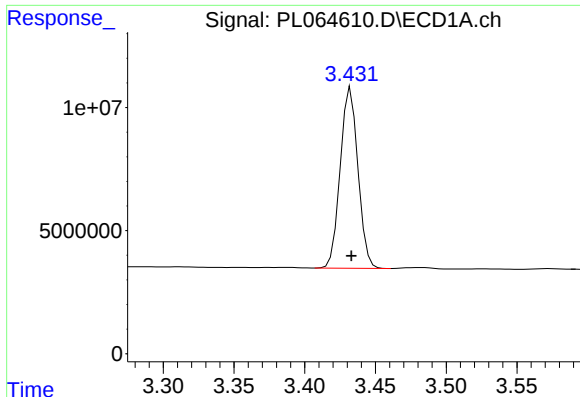
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ECD\_L  
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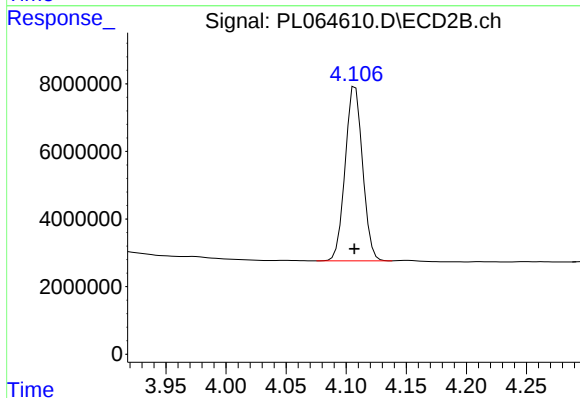




#1 Tetrachloro-m-xylene

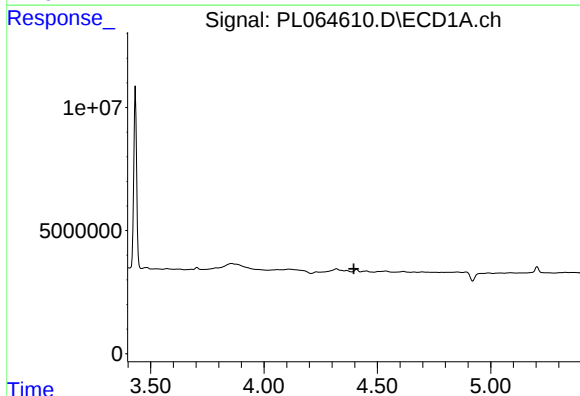
R.T.: 3.433 min  
Delta R.T.: 0.000 min  
Response: 64018094  
Conc: 21.03 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



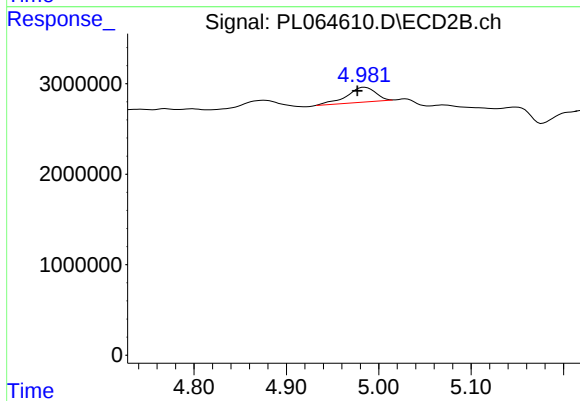
#1 Tetrachloro-m-xylene

R.T.: 4.108 min  
Delta R.T.: 0.000 min  
Response: 52146790  
Conc: 21.89 ng/ml



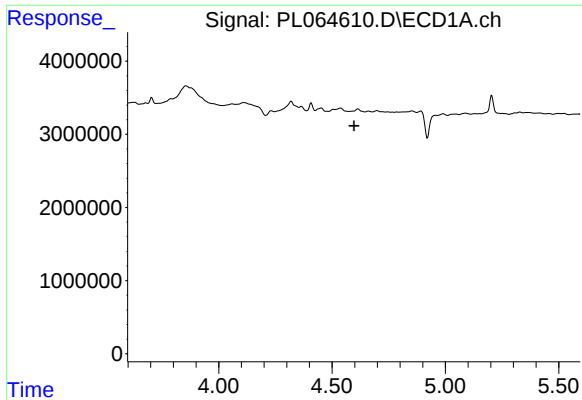
#6 beta-BHC

R.T.: 0.000 min  
Exp R.T. : 4.395 min  
Response: 0  
Conc: N.D.



#6 beta-BHC

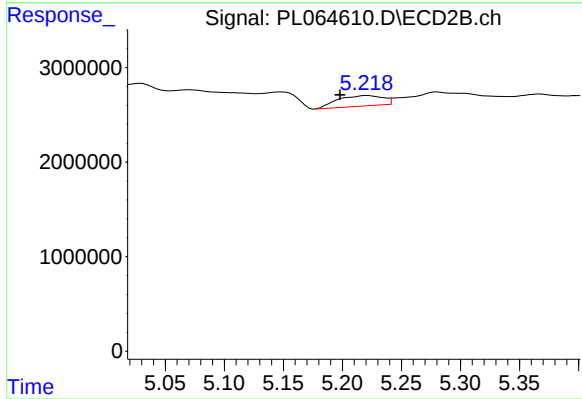
R.T.: 4.985 min  
Delta R.T.: 0.008 min  
Response: 3658178  
Conc: 2.16 ng/ml



#7 delta-BHC

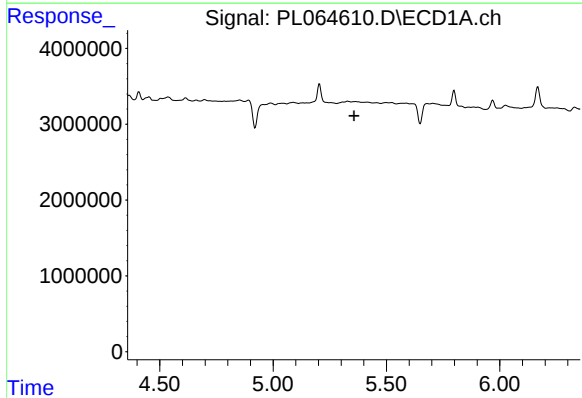
R.T.: 0.000 min  
Exp R.T.: 4.597 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



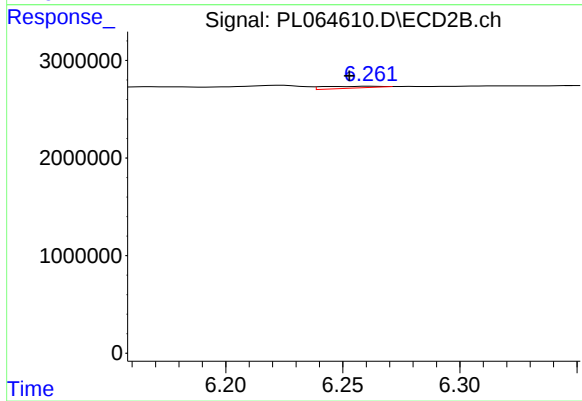
#7 delta-BHC

R.T.: 5.221 min  
Delta R.T.: 0.023 min  
Response: 2929491  
Conc: 0.95 ng/ml



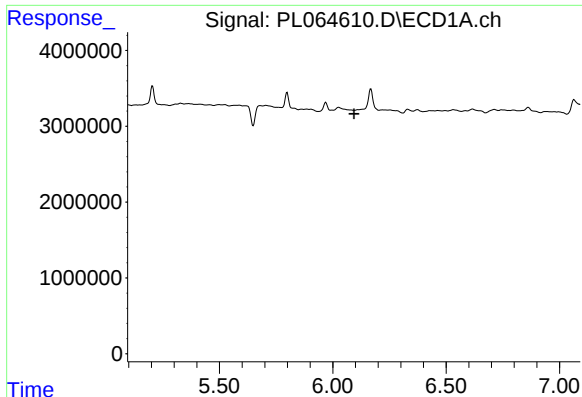
#10 gamma-Chlordane

R.T.: 0.000 min  
Exp R.T.: 5.357 min  
Response: 0  
Conc: N.D.



#10 gamma-Chlordane

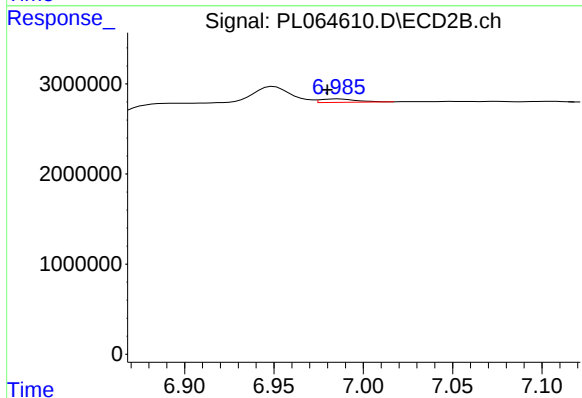
R.T.: 6.262 min  
Delta R.T.: 0.009 min  
Response: 322260  
Conc: 0.11 ng/ml



#16 4,4'-DDD

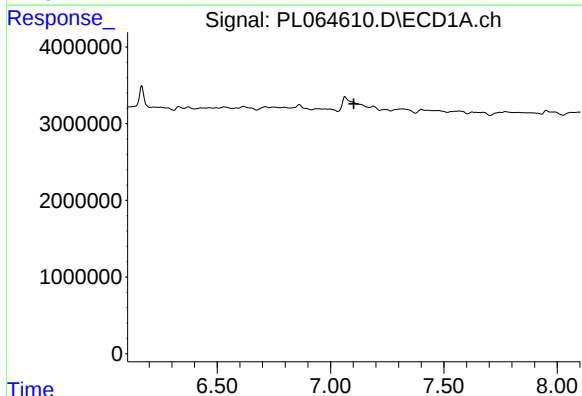
R.T.: 0.000 min  
Exp R.T.: 6.094 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



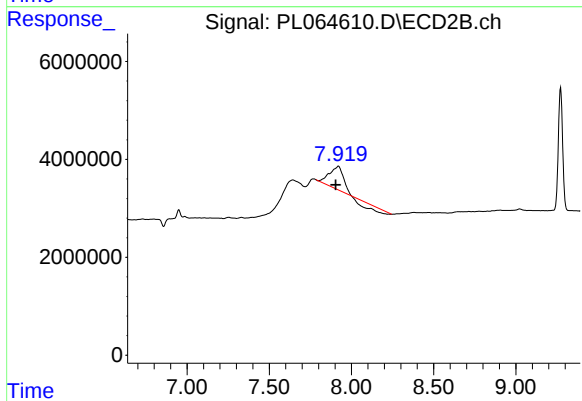
#16 4,4'-DDD

R.T.: 6.986 min  
Delta R.T.: 0.006 min  
Response: 535785  
Conc: 0.23 ng/ml



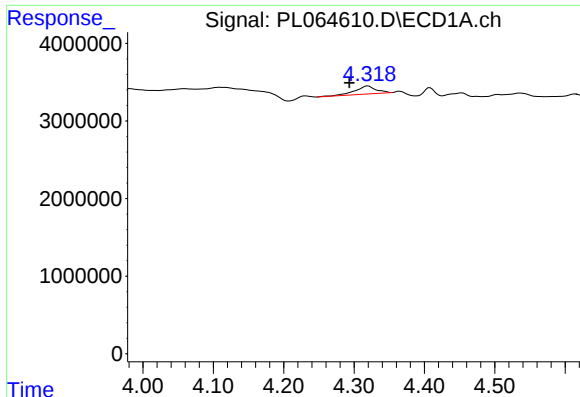
#21 Endrin ketone

R.T.: 0.000 min  
Exp R.T.: 7.103 min  
Response: 0  
Conc: N.D.



#21 Endrin ketone

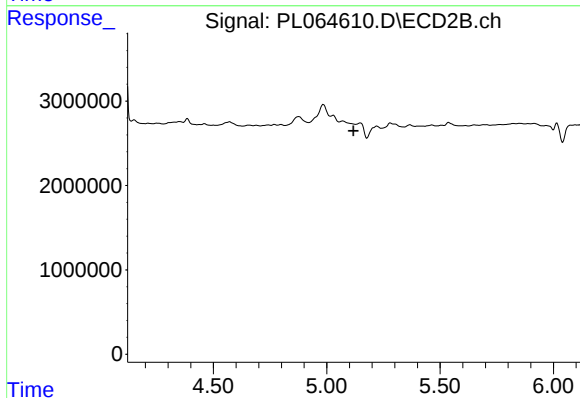
R.T.: 7.921 min  
Delta R.T.: 0.017 min  
Response: 17732852  
Conc: 7.29 ng/ml



#23 Chlordane-1

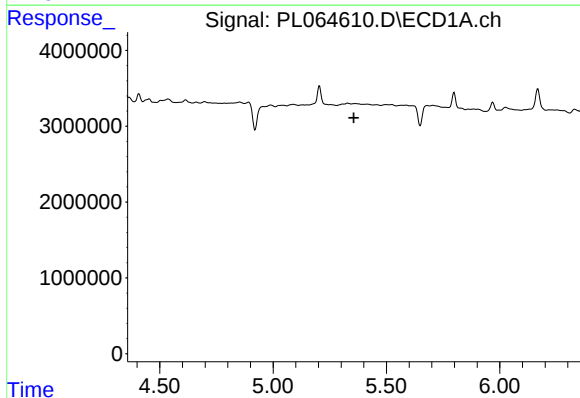
R.T.: 4.320 min  
Delta R.T.: 0.027 min  
Response: 2102008  
Conc: 19.12 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



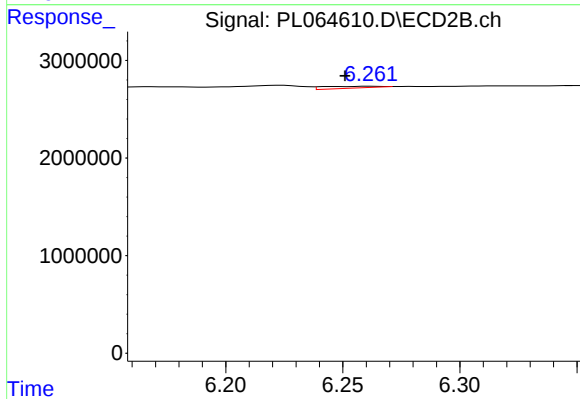
#23 Chlordane-1

R.T.: 0.000 min  
Exp R.T. : 5.119 min  
Response: 0  
Conc: N.D.



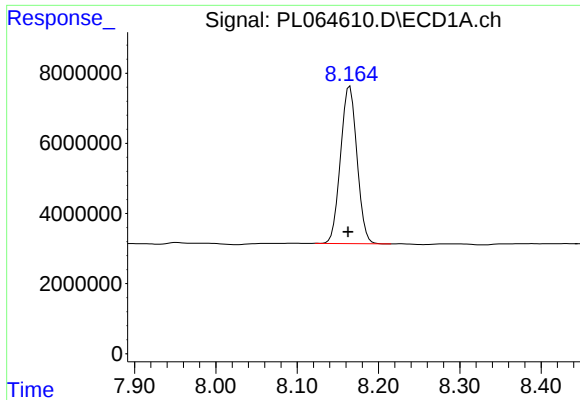
#25 Chlordane-3

R.T.: 0.000 min  
Exp R.T. : 5.357 min  
Response: 0  
Conc: N.D.



#25 Chlordane-3

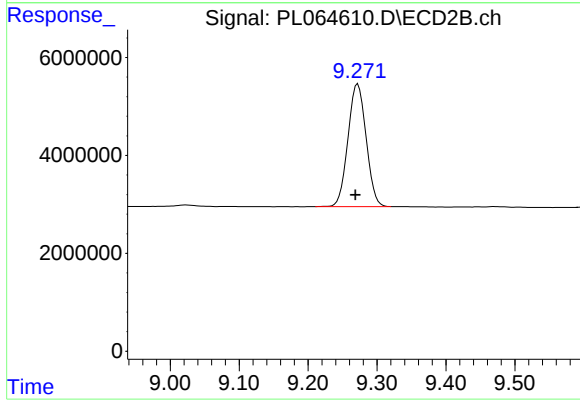
R.T.: 6.262 min  
Delta R.T.: 0.011 min  
Response: 322260  
Conc: 0.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.165 min  
Delta R.T.: 0.002 min  
Response: 62758181  
Conc: 19.91 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.272 min  
Delta R.T.: 0.004 min  
Response: 45865911  
Conc: 22.40 ng/ml